

Certificate of Analysis

Laboratory Sample ID: TE41209006-005



Dec 14, 2024 | Project Packs License # 00000084ESFH12297246

2239 N Black Canyon Hwy Phoenix, AZ, 85009, US

Kaycha Labs

Prezidential

Matrix: Flower Classification: Hybrid Type: Flower-Cured

> Production Method: Indoor Batch#: PREZ240904

> > Harvest Date: 11/25/24

Sample Size Received: 18.11 gram

Total Amount: 9 gram

Retail Product Size: 15 gram Retail Serving Size: 15 gram

Servings: 1

Ordered: 12/09/24 Sampled: 12/09/24

Sample Collection Time: 02:45 PM

Completed: 12/14/24

PASSED

Pages 1 of 6

SAFETY RESULTS



Pesticides PASSED



Heavy Metals **PASSED**



Microbials **PASSED**



PASSED



Solvents **NOT TESTED**



NOT TESTED



Water Activity **NOT TESTED**



Moisture **NOT TESTED** MISC.



Terpenes **PASSED**

PASSED



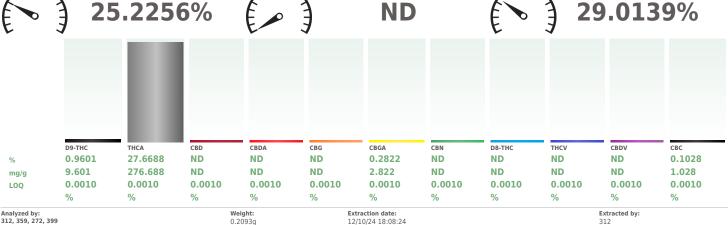
Cannabinoid

Total THC

Total CBD



Total Cannabinoids



Analysis Method: SOP.T.30.500, SOP.T.30.031, SOP.T.40.031

Analytical Batch: TE006814POT Instrument Used: TE-004 "Duke Leto" (Flower) Analyzed Date: 12/11/24 15:14:54

Dilution: 400 Reagent: N/A Consumables: N/A Pipette: N/A

LOO

Batch Date: 12/09/24 11:27:44

Full spectrum cannabinoid analysis utilizing High Performance Liquid Chromatography with Photo Diode Array detector (HPLC-PDA) for analysis. (Methods: SOP.T.30.500 for sample homogenization, SOP.T.30.031 for sample prep, SOP.T.40.031 for analysis on Shimadzu LC-20X0 series HPLCs). Potency results for cannabis flower products are reported on an "as received" basis. without moisture correction.

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Ariel Gonzales

Lab Director

State License # 00000024LCMD66604568 ISO 17025 Accreditation # 97164



Kaycha Labs

PREZ240904 Prezidential Matrix: Flower



Type: Flower-Cured

Certificate of Analysis

PASSED

2239 N Black Canyon Hwy Phoenix, AZ, 85009, US Telephone: (530) 514-0500 Email: adam@proiectpacks.co **License # :** 00000084ESFH12297246 Sample : TE41209006-005 Batch#: PREZ240904 Sampled: 12/09/24 Ordered: 12/09/24

Sample Size Received: 18.11 gram Total Amount: 9 gram
Completed: 12/14/24 Expires: 12/14/25 Sample Method: SOP Client Method

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Terpenes

PASSED

Terpenes	LOQ (%)	mg/g	%	Result (%)	Terpenes		LOQ (%)	mg/g	%	Result (%)	
TOTAL TERPENES	0.0020	13.683	1.3683		ALPHA-PINENE		0.0020	ND	ND		
BETA-CARYOPHYLLENE	0.0020	4.129	0.4129		ALPHA-TERPINENE		0.0020	ND	ND		
BETA-MYRCENE	0.0020	3.938	0.3938		ALPHA-TERPINEOL		0.0020	ND	ND		
LIMONENE	0.0020	2.486	0.2486		BETA-PINENE		0.0020	ND	ND		
LINALOOL	0.0020	1.379	0.1379		CIS-NEROLIDOL		0.0020	ND	ND		
ALPHA-HUMULENE	0.0020	1.229	0.1229		GAMMA-TERPINENE		0.0020	ND	ND		
ALPHA-BISABOLOL	0.0020	0.522	0.0522		GAMMA-TERPINEOL		0.0020	ND	ND		
3-CARENE	0.0020	ND	ND		TRANS-NEROLIDOL		0.0020	ND	ND		
BORNEOL	0.0020	ND	ND		Analyzed by:	Weight:	Ex	traction	date:		Extracted by:
CAMPHENE	0.0020	ND	ND		334, 272, 387	0.2485g	12	/13/24 0	8:55:16		334
CAMPHOR	0.0020	ND	ND		Analysis Method : SOP.T.3		064, SC	P.T.40.0	64		
CARYOPHYLLENE OXIDE	0.0020	ND	ND		Analytical Batch : TE0068					B 12/12/	24.10.52.45
CEDROL	0.0020	ND	ND		Instrument Used: TE-096 Analyzed Date: 12/14/24		L"		В	atch Date : 12/12/	24 10:53:45
EUCALYPTOL	0.0020	ND	ND		Dilution : N/A						
FENCHONE	0.0020	ND	ND		Reagent: 101723.23; 071	1924.01					
FENCHYL ALCOHOL	0.0020	ND	ND		Consumables: 947.110; H	1109203-1; 8000	031463;	202402	02; 1; GI	D23006	
GERANIOL	0.0020	ND	ND		Pipette : N/A						
GERANYL ACETATE	0.0020	ND	ND		Terpenes screening is perform SOP.T.30.500 for sample hom						
GUAIOL	0.0020	ND	ND		1310-series GC equipped with	h an Al 1310-series	liquid inj	ection aut	osampler	and detection carrie	ed out by ISQ 7000-series
ISOBORNEOL	0.0020	ND	ND		mass spectrometer). Terpene cannot be used to satisfy disp						
ISOPULEGOL	0.0020	ND	ND		can it be used to satisfy mari	juana establishmen	t testing	requirem	ents in R9	1-18-311(A) or labeling	ng requirements in
MENTHOL	0.0020	ND	ND		R9-18-310 - Q3.						
NEROL	0.0020	ND	ND								
OCIMENE	0.0020	ND	ND								
PULEGONE	0.0020	ND	ND								
SABINENE	0.0020	ND	ND								
SABINENE HYDRATE	0.0020	ND	ND								
TERPINOLENE	0.0020	ND	ND								
VALENCENE	0.0020	ND	ND								
ALPHA-CEDRENE	0.0020	ND	ND								
ALPHA-PHELLANDRENE	0.0020	ND	ND								
Total (%)			1.3680								

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Ariel Gonzales

Lab Director

State License # 00000024LCMD66604568 ISO 17025 Accreditation # 97164



Kaycha Labs

PREZ240904 Prezidential Matrix : Flower



Type: Flower-Cured

Certificate of Analysis

PASSED

Project Packs

2239 N Black Canyon Hwy Phoenix, AZ, 85009, US **Telephone:** (530) 514-0500 **Email:** adam@projectpacks.co **License #:** 00000084ESFH12297246 Sample: TE41209006-005 Batch#: PREZ240904 Sampled: 12/09/24 Ordered: 12/09/24

Sample Size Received : 18.11 gram
Total Amount : 9 gram
Completed : 12/14/24 Expires: 12/14/25
Sample Method : 50P Client Method

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Pesticides

PA	SS	E	D
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Pesticide	LOQ	Units	Action Level		Result	Pesticide	LOQ	Units	Action Level		Result
VERMECTINS (ABAMECTIN B1A)	0.2500	ppm	0.5	PASS	ND	TOTAL SPINOSAD	0.1000	ppm	0.2	PASS	ND
CEPHATE	0.2000		0.4	PASS	ND	SPIROMESIFEN	0.1000	ppm	0.2	PASS	ND
CETAMIPRID	0.1000		0.2	PASS	ND	SPIROTETRAMAT	0.1000	ppm	0.2	PASS	ND
LDICARB	0.2000	ppm	0.4	PASS	ND	SPIROXAMINE	0.2000	ppm	0.4	PASS	ND
ZOXYSTROBIN	0.1000	ppm	0.2	PASS	ND	TEBUCONAZOLE	0.2000	ppm	0.4	PASS	ND
IFENAZATE	0.1000	ppm	0.2		ND	THIACLOPRID	0.1000		0.2	PASS	ND
FENTHRIN	0.1000		0.2	PASS	ND	THIAMETHOXAM	0.1000		0.2	PASS	ND
OSCALID	0.2000	1.1.	0.4	PASS	ND		0.1000		0.2	PASS	ND
ARBARYL	0.1000	ppm	0.2	PASS	ND	TRIFLOXYSTROBIN					
ARBOFURAN	0.1000	ppm	0.2	PASS	ND	CHLORFENAPYR *	0.3000		1	PASS	ND
HLORANTRANILIPROLE	0.1000	ppm	0.2	PASS	ND	CYFLUTHRIN *	0.5000	ppm	1	PASS	ND
HLORPYRIFOS	0.1000		0.2	PASS	ND	Analyzed by: Weig				Extracted	by:
LOFENTEZINE	0.1000		0.2	PASS	ND	152, 272, 387 0.504		2:36:26		410	
YPERMETHRIN	0.5000	ppm	1	PASS	ND	Analysis Method: SOP.T.30.500, SOP.T.30.10	4.AZ, SOP.T.40.104.AZ				
NAZINON	0.1000	ppm	0.2	PASS	ND	Analytical Batch : TE006862PES	2175 117 1110 2 2 1 1 1	2			0.33.33
AMINOZIDE	0.5000	1.1.	1	PASS	ND	Instrument Used :TE-262 "MS/MS - Pest/Myc Analyzed Date :12/14/24 10:28:09	0 2", IE-117 UHPLC - Pest/Myc	:0 2	Batch D	ate:12/12/241	0:33:22
ICHLORVOS (DDVP)	0.0500		0.1	PASS	ND	Dilution: 25					
IMETHOATE	0.1000		0.2	PASS	ND	Reagent: 120424.R29: 120924.R21: 121024	R08: 121024 R09: 120624 R0	11: 120924 R01	· 120624 R03: 1206	24 802: 041823	06
THOPROPHOS	0.1000	ppm	0.2	PASS	ND	Consumables: 947.110: 8000038072: 05202				241102, 042023	
TOFENPROX	0.2000	ppm	0.4	PASS	ND	Pipette: TE-062 SN:20C50491; TE-064 SN:20	B27672 (100-1000uL)				
TOXAZOLE	0.1000	ppm	0.2	PASS	ND	Pesticide screening is carried out using LC-MS/N					
ENOXYCARB	0.1000	ppm	0.2	PASS	ND	homogenization, SOP.T.30.104.AZ for sample pr			oScientific Altis TSQ		
ENPYROXIMATE	0.2000	ppm	0.4	PASS	ND	Analyzed by: Weig				Extracted	by:
IPRONIL	0.2000	ppm	0.4	PASS	ND	152, 272, 387 0.504		2:36:26		410	
LONICAMID	0.5000	ppm	1	PASS	ND	Analysis Method : SOP.T.30.500, SOP.T.30.10	4.AZ, SOP.T.40.154.AZ				
LUDIOXONIL	0.2000	ppm	0.4	PASS	ND	Analytical Batch :TE006883VOL Instrument Used :TE-117 UHPLC - Pest/Myco	3 TE 363 "MC/MC Boot/Myer	. 2	Poteh D	ate:12/13/24 11	1.40.10
IEXYTHIAZOX	0.5000	ppm	1	PASS	ND	Analyzed Date :12/14/24 10:32:17	2,1E-202 M3/M3 - rest/myct) Z	Battii D	ate:12/13/24 1.	1.40.13
MAZALIL	0.1000	ppm	0.2	PASS	ND	Dilution: 25					
MIDACLOPRID	0.2000	ppm	0.4	PASS	ND	Reagent: 120424.R29: 120924.R21: 121024	R08: 121024.R09: 120624.R0	1: 120924.R01	: 120624.R03: 1206	24.R02: 041823	.06
(RESOXIM-METHYL	0.2000	ppm	0.4	PASS	ND	Consumables: 947.110; 8000038072; 05202	4CH01; 220318-306-D; 1008	645998; GD230	06; 426060-JG		
MALATHION	0.1000	ppm	0.2	PASS	ND	Pipette: TE-062 SN:20C50491; TE-064 SN:20	B27672 (100-1000uL)				
METALAXYL	0.1000	ppm	0.2	PASS	ND	Supplemental pesticide screening using GC-MS/					
METHIOCARB	0.1000	ppm	0.2	PASS	ND	qualitative confirmation of Dichlorvos, Permethi					
IETHOMYL	0.2000	ppm	0.4	PASS	ND	quantitaively screened using LC-MS/MS. (Metho for analysis using a ThermoScietific 1310-series					
IYCLOBUTANIL	0.1000	ppm	0.2	PASS	ND	for analysis using a membodiethic 1510-series	oc equipped with a THI IOS NO	i i dutosampier d	na detected on a 15	Q 3000-3eries ilie	ass spectro
ALED	0.2500	ppm	0.5	PASS	ND						
XAMYL	0.5000	ppm	1	PASS	ND						
ACLOBUTRAZOL	0.2000	ppm	0.4	PASS	ND						
OTAL PERMETHRINS	0.1000	ppm	0.2	PASS	ND						
HOSMET	0.1000	ppm	0.2	PASS	ND						
IPERONYL BUTOXIDE	1.0000	ppm	2	PASS	ND						
RALLETHRIN	0.1000	ppm	0.2	PASS	ND						
ROPICONAZOLE	0.2000	ppm	0.4	PASS	ND						
ROPOXUR	0.1000	ppm	0.2	PASS	ND						
OTAL PYRETHRINS	0.5000		1	PASS	ND						
PYRIDABEN	0.1000		0.2	PASS	ND ND						

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Ariel Gonzales

Lab Director

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Kaycha Labs

PREZ240904 Prezidential

Matrix: Flower Type: Flower-Cured



Certificate of Analysis

PASSED

2239 N Black Canyon Hwy Phoenix, AZ, 85009, US Telephone: (530) 514-0500 Email: adam@proiectpacks.co License #: 00000084ESFH12297246 Sample : TE41209006-005

Batch#: PREZ240904 Sampled: 12/09/24 Ordered: 12/09/24

Sample Size Received: 18.11 gram Total Amount: 9 gram
Completed: 12/14/24 Expires: 12/14/25

Sample Method : SOP Client Method

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Units



Microbial

PASSED



TOTAL AFLATOXINS

AFLATOXIN B1

AFLATOXIN B2

AFLATOXIN G1

AFLATOXIN G2

OCHRATOXIN A

Analyte

Mycotoxins

PASSED

Action

Level

20

20

20

20

20

Pass /

Fail

PASS

PASS

PASS

PASS

PASS

PASS

Extracted by:

Result

ND

ND

ND

ND

ND

ND

Analyte		LOQ	Units	Result	Pass / Fail	Action Level
SALMONELLA	SPP	0.0000		Not Present in 1g	PASS	
ASPERGILLUS	FLAVUS	0.0000		Not Present in 1g	PASS	
ASPERGILLUS	FUMIGATUS	0.0000		Not Present in 1g	PASS	
ASPERGILLUS NIGER		0.0000)	Not Present in 1	PASS	
ASPERGILLUS	TERREUS	0.0000		Not Present in 1g	PASS	
ESCHERICHIA	COLI REC	10.0000	CFU/g	<10	PASS	100
Analyzed by: 87, 272, 399	Weight: 0.9617g		on date: 4 17:53:		Extracted 331	by:

Analysis Method: SOP.T.40.056B, SOP.T.40.058.FL, SOP.T.40.208, SOP.T.40.209.AZ

Analytical Batch: TE006830MIC
Instrument Used: TE-234 "bioMerieux GENE-UP"

Analyzed Date: 12/12/24 09:45:49

Dilution: 10 Reagent: N/A Consumables : N/A Pipette: N/A

Batch Date: 12/10/24 13:23:55

Analytical Batch: TE006884MYC

Weight: 0.504g

Analysis Method : SOP.T.30.500, SOP.T.30.104.AZ, SOP.T.40.104.AZ

Instrument Used: TE-262 "MS/MS - Pest/Myco 2,TE-117 UHPLC - Batch Date: 12/13/24 11:41:24

Extraction date 12/12/24 12:36:26

LOO

4.8510 ppb

4.8510 ppb

5.9400 ppb

6.2700 ppb

10.7250 ppb

12.0000 ppb

Analyzed Date: 12/14/24 10:34:46

Dilution: 25

Reagent: 120424.R29; 120924.R21; 121024.R08; 121024.R09; 120624.R01; 120924.R01; 120624.R03; 120624.R02; 041823.06

Consumables: 947.110; 8000038072; 052024CH01; 220318-306-D; 1008645998; GD23006;

Pipette : TE-062 SN:20C50491; TE-064 SN:20B27672 (100-1000uL)

Aflatoxins B1, B2, G1, G2, and Ochratoxin A analysis using LC-MS/MS. (Methods: SOP.T.30.500 for sample homogenization, SOP.T.30.104.AZ for sample prep, and SOP.T.40.104.AZ for analysis on ThermoScientil Altis TSQ with Vanquish UHPLC). Total Aflatoxins (sum of Aflotoxins B1, B2, G1, G2) must be <20µg/kg. Ochratoxin must be <20µg/kg.



Heavy Metals

PASSED

Metal		LOQ Units	s Result	Pass / Fail	Action Level
ARSENIC		0.2000 ppm	ND	PASS	0.4
CADMIUM		0.2000 ppm	ND	PASS	0.4
LEAD		0.5000 ppm	ND	PASS	1
MERCURY		0.1000 ppm	ND	PASS	0.2
Analyzed by:	Weight:	Extraction date:		Extracted	by:
398, 272, 387	0.2013g	12/13/24 14:07:14		398	

Analysis Method : SOP.T.30.500, SOP.T.30.084.AZ, SOP.T.40.084.AZ

Analytical Batch: TE006869HEA Instrument Used: TE-153 "Bill"

Batch Date: 12/12/24 11:10:58 Analyzed Date: 12/14/24 10:37:14

Reagent: 122623.01; 121024.R10; 120924.R02; 081624.04; 112624.11; 100121.01

Consumables: 052024CH01; 210705-306-D; 269336

Pipette : TE-063 SN:20C50490 (20-200uL); TE-110 SN:20B18338 (100-1000uL)

Heavy Metals screening is performed using ICP-MS (Inductively Coupled Plasma – Mass Spectrometer) which can screen down to below single digit ppb concentrations for regulated heavy metals. (Methods: SOP.T.30.500 for sample homogenization, SOP.T.30.084.AZ for sample prep by microwave digestion, and SOP.T.40.084.AZ for analysis by ThermoScientific iCAP RQ ICP-MS).

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Lab Director

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PREZ240904 Prezidential Matrix: Flower



PASSED

Type: Flower-Cured

Certificate of Analysis

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Completed: 12/14/24 Expires: 12/14/25

Sample Method: SOP Client Method

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COMMENTS

* Confident Cannabis sample ID: 2412KLAZ0893.3693



* Cannabinoid

TE41209006-005POT

1 - M2:CBD

State License # 00000024LCMD66604568 ISO 17025 Accreditation # 97164



Kaycha Labs

PREZ240904 Prezidential Matrix: Flower



Type: Flower-Cured

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Sample Size Received: 18.11 gram Total Amount: 9 gram
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PASSED

Page 6 of 6

COMMENTS

* Confident Cannabis sample ID: 2412KLAZ0893.3693



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